

Texas Division of Emergency Management Texas State Operations Center



Situation Awareness Brief



**Tuesday, March 29th, 2022
As of 0900 CST**

Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
03/28/22	Preliminary Earthquake Report (M3.2)	Culberson County	Y
03/28/22	Final Report for Kuykendall Mountain Fire	Bell County	Y
03/28/22	Final Report of the Moffat Fire	Bell County	Y
03/28/22	Preliminary Earthquake Report (M3.1)	Culberson County	Y
03/28/22	Update Report #2 of the Crittensburg Complex Fire	Coryell County	N
03/28/22	Preliminary Earthquake Report (M3.4)	Culberson County	Y
03/28/22	Update Report #2 of the Das Goat Fire	Medina County	N
03/28/22	Report of the Dial Fire	Bee County	Y
03/28/22	Update Report of the West Nueces Fire	Kinney County	N
03/28/22	Initial Report of the Doe Fire	Haskell County	N
03/28/22	Initial Report of the Gonzales 2184 Fire	Gonzales County	N
03/28/22	Update Report #4 of the Ramsey Fire	Brown County	N
03/28/22	Update Report of the Roper Fire (Gonzales 2184)	Gonzales County	N

Incidents Reported to the State Operations Center (last 24 hours)

DATE	SUBJECT	LOCATION	Final Report (Y/N)
03/28/22	Initial Report of the Nunn Fire	Jeff Davis County	N
03/28/22	Update Report #3 of the Crittenburg Complex	Coryell County	N
03/28/22	**CORRECTION** Update Report 3 of the Crittenburg Complex	Coryell County	N
03/28/22	Final Report of the Archie Primm Fire (New London)	Rusk County	Y
03/29/22	Update Report #2 of the Roper Fire	Gonzales County	N
03/29/22	Final Report of the Roper Fire	Gonzales County	Y
03/29/22	Final Report of the Black Jack Fire	Smith / Cherokee Counties	Y

Informational Products

Distributed by the State Operations Center

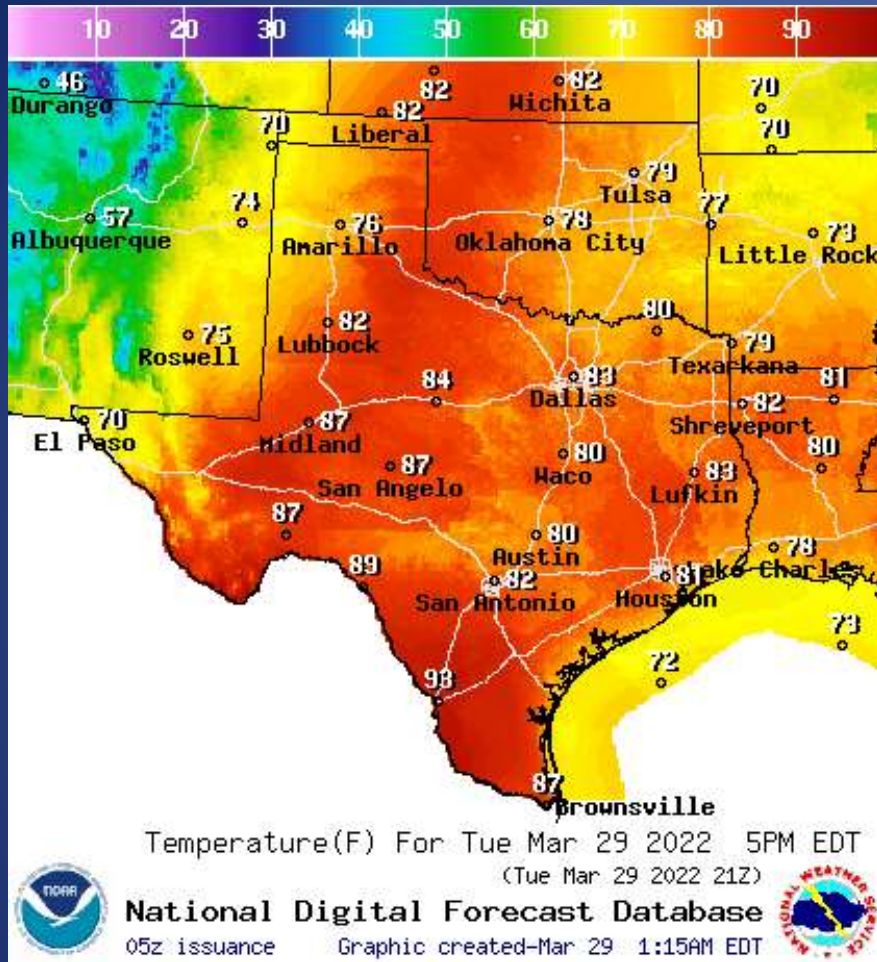
DATE	SUBJECT
03/28/22	NWS Norman Monday 10 AM Weekly Weather Briefing
03/28/22	Clear Alert Continuation #3 - Jefferson Co Sheriff's Office - Stanley
03/28/22	NWS Amarillo : Weather Briefing For Tuesday March 29, 2022
03/28/22	NWS El Paso Weather Hazards Outlook for Monday, March 28, 2022
03/28/22	NWS Norman Fire Weather / Severe Weather Briefing March 28-29, 2022
03/28/22	NWS Lake Charles Facebook Live Briefing 3/28/22 - 3:00 PM
03/28/22	NWS Lake Charles: Hazardous Weather Message - 03.28.2022 - 11:00 AM
03/28/22	NWS Brownsville : **Webinar Announcement** - Tuesday 11 AM CT: High to Extreme Wildfire Behavior Situation for Wednesday
03/28/22	NWS Midland: Critical to Extreme Fire Weather Tuesday
03/28/22	NWS Shreveport - Special Weather Briefing on Tuesday at 10:30 a.m.
03/28/22	NWS Brownsville Weather Outlook for Deep South Texas for March 28-30
03/28/22	NWS Austin/San Antonio SITREP Update: Red Flag Warning Today and Tuesday/Possible Severe Thunderstorms Tuesday Night into Early Wednesday Morning
03/28/22	NWS Brownsville - Announcement: New Barrier Island Forecast and Watch/Warning/Advisory Zones Begin on Tuesday, March 29

Informational Products

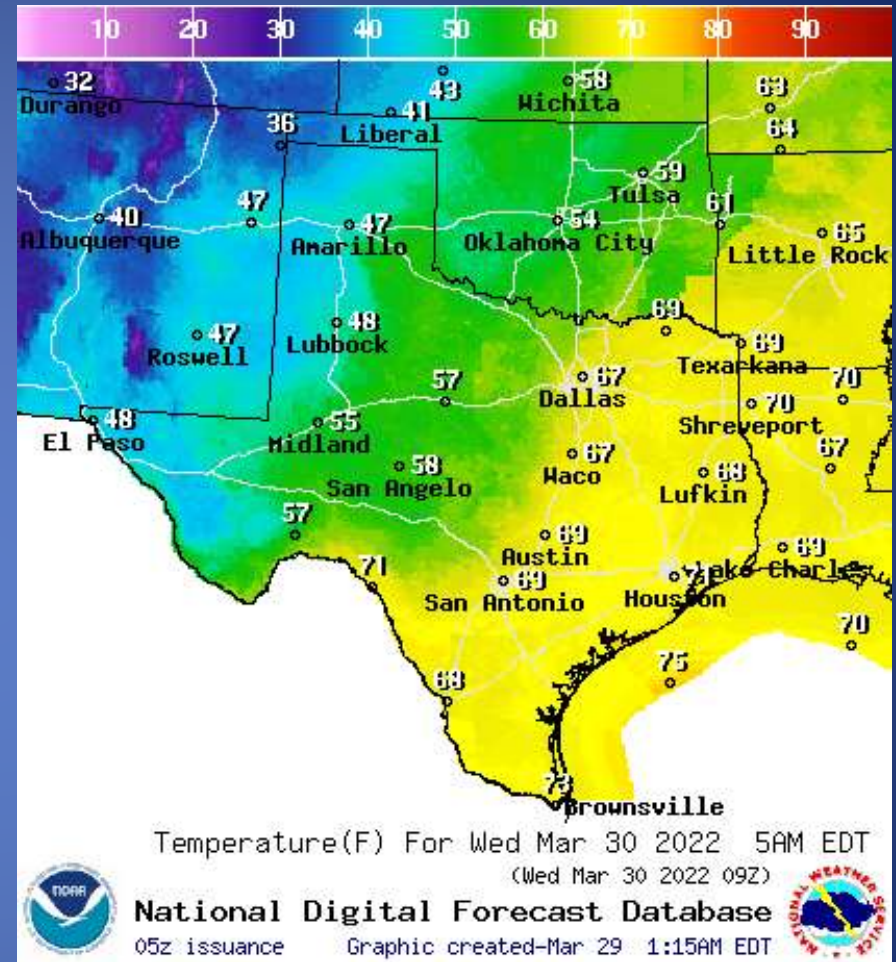
Distributed by the State Operations Center

DATE	SUBJECT
03/28/22	NWS Brownsville - Announcement: New Barrier Island Forecast and Watch/Warning/Advisory Zones Begin on Tuesday, March 29
03/29/22	NWS Shreveport Severe Weather threat for the predawn hours Wednesday through the day Wednesday
03/29/22	NWS Austin/San Antonio: Situation Report UPDATE: Red Flag Warning Today/Wind Advisory Afternoon-Tonight/Possible Severe Thunderstorms Late Tonight into Early Wednesday Morning
03/29/22	NWS Midland/Odessa: Extreme Fire Weather Conditions Today
03/29/22	NWS Houston/Galveston: Update: Upcoming Weather Risks for Today and Wednesday
03/29/22	NWS Amarillo Weather Briefing for Today, Tuesday March 29th, 2022
03/29/22	Daily NWS Threat Brief for Tuesday, March 29, 2022 for FEMA Region 6
03/29/22	Clear Alert Continuation #4 - Jefferson Co SO - Stanley
03/29/22	NWS Lake Charles Facebook Live Briefing 3/29/22 - 10:00 AM, 3:00 PM
03/29/22	NWS Fort Worth: Elevated Fire Danger Today, Severe Storms Tonight Through Wednesday Morning

Weather Forecast

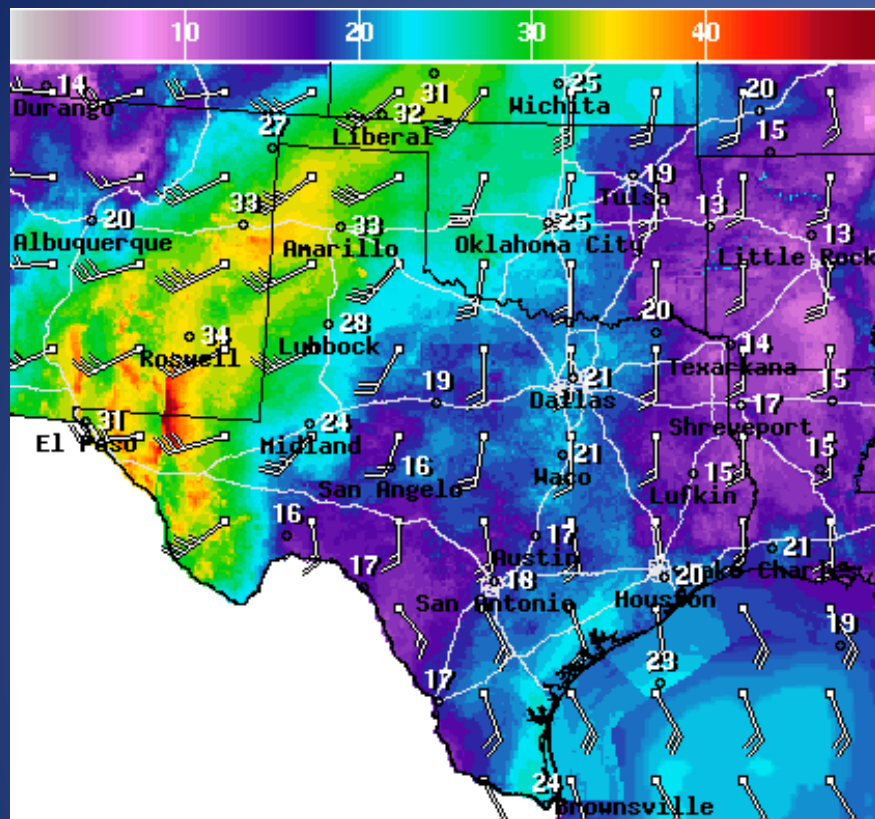




Highs



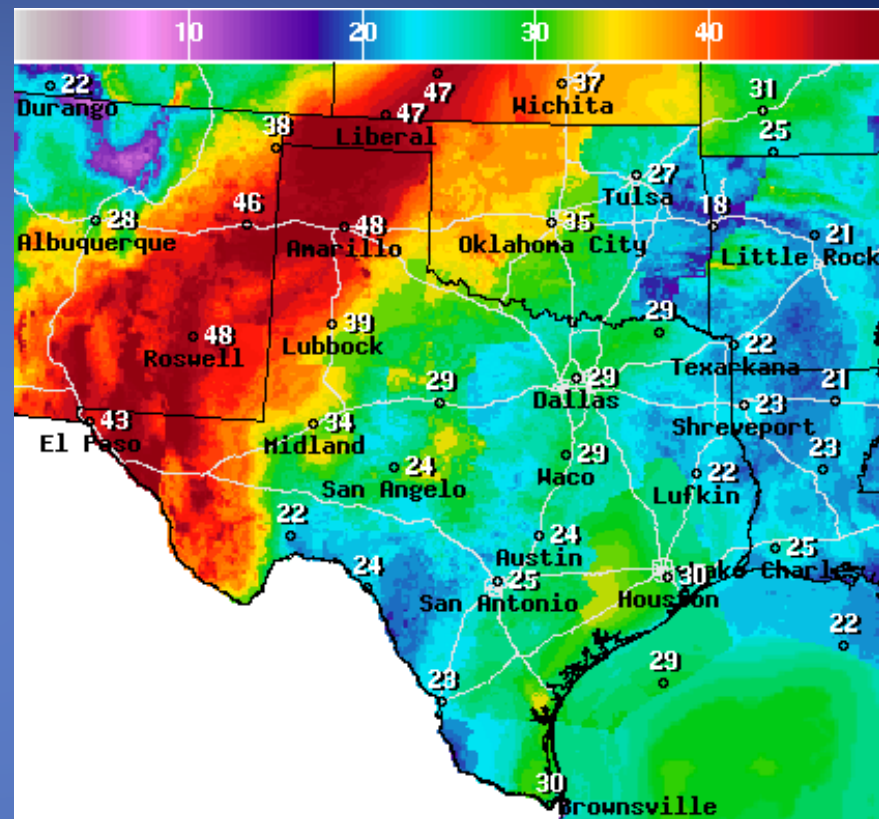
Lows



Weather Forecast



 **National Digital Forecast Database**
05z issuance Graphic created-Mar 29 1:23AM EDT 

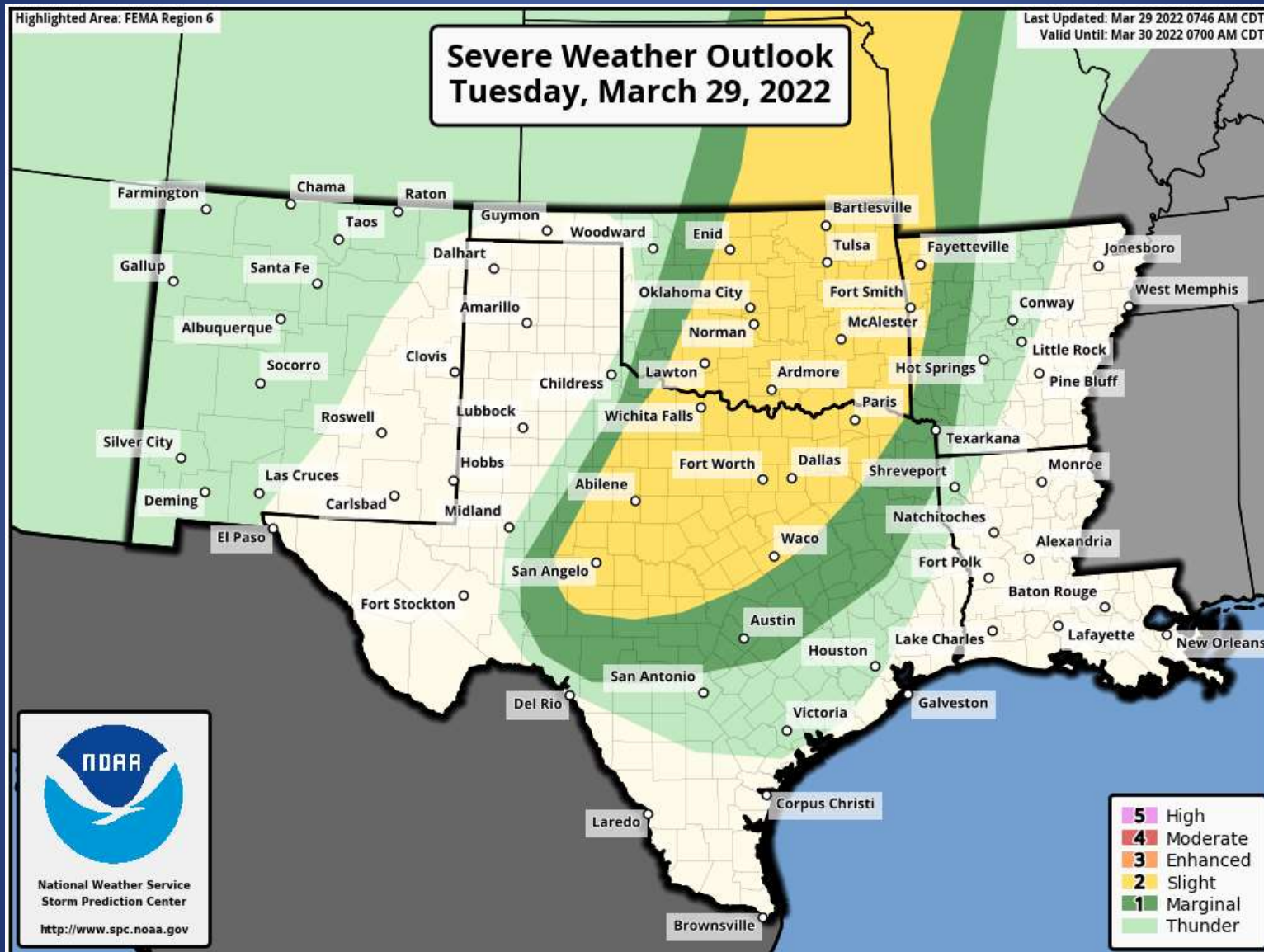
Wind Speeds



 **National Digital Forecast Database**
05z issuance Graphic created-Mar 29 1:27AM EDT 

Gusts

Hazardous Weather



Hazardous Weather



The risk of wildfires today is great, so restrict activities that cause sparks or flames and take extra precautions to prevent fires. Winds will make containing fires difficult.



Very strong winds are expected today, which will lead to Extremely Critical Fire Danger. Any fires that ignite will become difficult to impossible to control. A Red Flag Warning is in effect area-wide.

Hazardous Weather

Severe Weather Outlook

Severe Weather Chances This Evening

Weather Forecast Office
Lubbock, TX

Issued Mar 29, 2022 5:02 AM CDT



A slight risk for severe weather exists across the far southeastern Rolling Plains this evening. The primary threats will be large hail and damaging wind gusts before thunderstorms quickly exit the area later night.

Late Night/Early Morning Severe Threat

Severe weather threat increases from late evening through mid-morning Wednesday morning (East TX)

Weather Forecast Office
Fort Worth, TX

Issued March 29, 2022 5:03 AM CT



A line of showers and storms, some severe, are expected late tonight through mid-morning Wednesday with the next upper level storm system and surface cold front. Severe weather is possible, especially across North Texas and the red-hatched area where all modes of severe weather, including a few brief spin up tornadoes along the fast-moving squall line will be possible. However, the primary hazard is expected to be damaging wind gusts up to 70 mph due to the fast forward motion of the line of storms. Some marginally severe hail will be possible with the most robust storms.

Hazardous Weather

[illegible]

A very windy day is on tap, with partly to mostly cloudy conditions with humidity on the increase, especially across the eastern half in advance of our approaching storm system. Despite the increasing humidity, even across the West, grasses and small vegetation west of I-35/35W remain quite dry and flammable with an elevated fire danger continuing today. Highs will range from the mid 80s across the Big Country, to the upper 70s across the immediate Red River Valley.

[illegible]

A slight risk for strong to severe storms across much of West Central Texas primarily for after sunset tonight through early Wednesday morning. The primary threats will be damaging winds and large hail with an isolated tornado possible.

Hazardous Weather

Red Flag Warning Tuesday

In Effect From 1PM to 7PM Tuesday

Weather Forecast Office
San Angelo, TX
Issued Mar 29, 2022 4:02 AM CDT



Winds: South Winds 15 to 25 mph with gusts up to 35 mph.

Relative Humidity: 10 to 20%

Fuels: Critically to Extremely Dry

Impacts: Conditions are favorable such that if fires develop, they could spread quickly. Burning is discouraged.



A Red Flag Warning is in effect west of a Haskell to San Angelo to Ozona line Tuesday afternoon through early evening. Expect critical fire weather conditions. A Fire Danger Statement will be in effect for the rest of the area this afternoon, with near critical fire weather conditions possible.

Red Flag Warning 10 AM to 8 PM Today

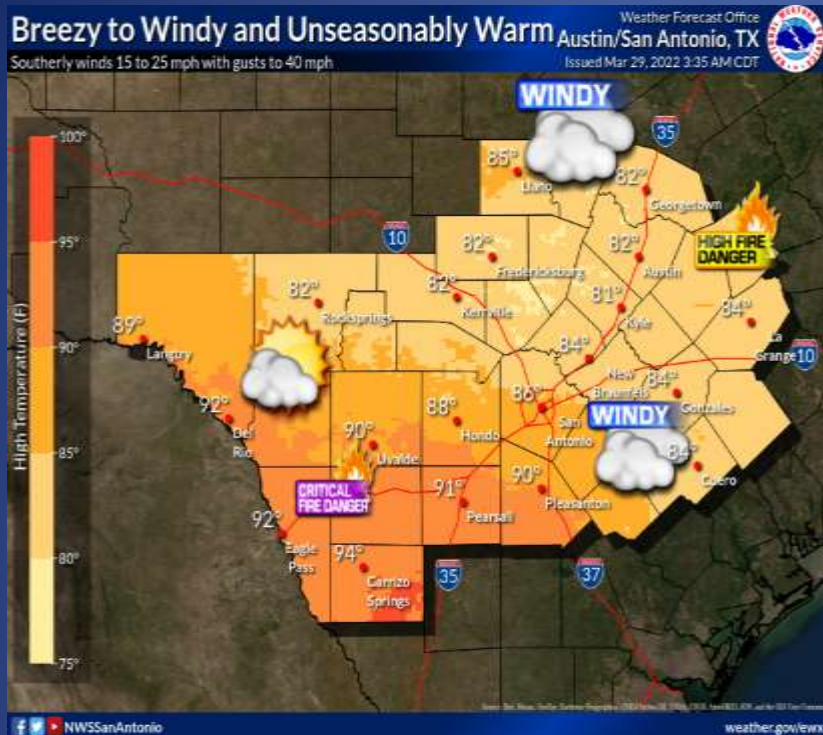
Critical Fire Weather Conditions most areas

Weather Forecast Office
Austin/San Antonio, TX
Issued Mar 29, 2022 3:24 AM CDT

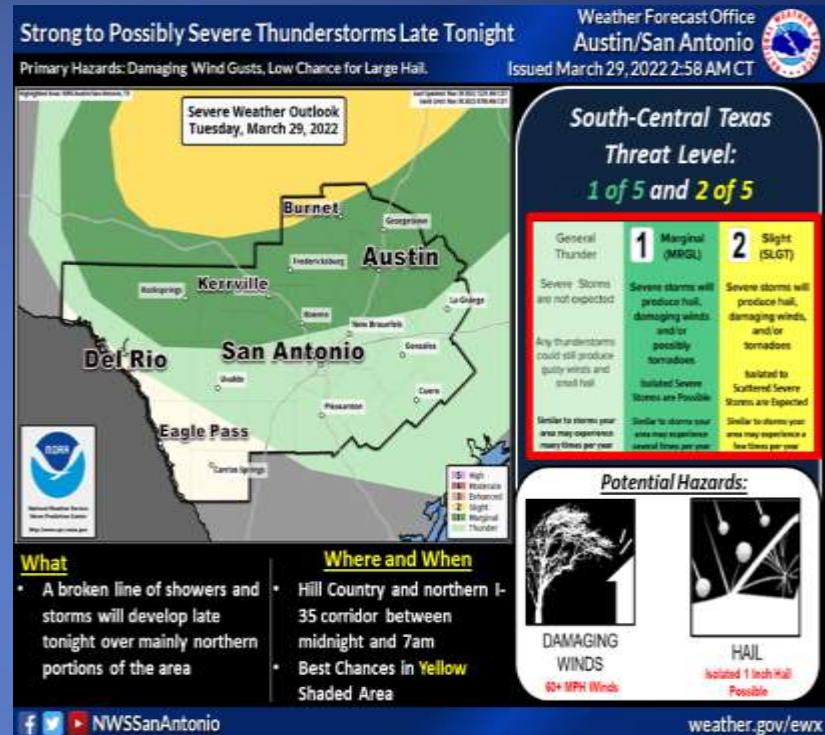


A Red Flag Warning is in effect from 10 AM this morning through 8 PM this evening. High to Critical Fire Weather Conditions are expected again today. Dry to critically dry fuels in combination with humidities in the 20s west to 50s east and southerly winds of 15 to 25 mph with gusts to 35 mph are expected. In addition, there are several fires ongoing across South Central Texas. Do your part to prevent the ignition and spread of wildfires!

Hazardous Weather

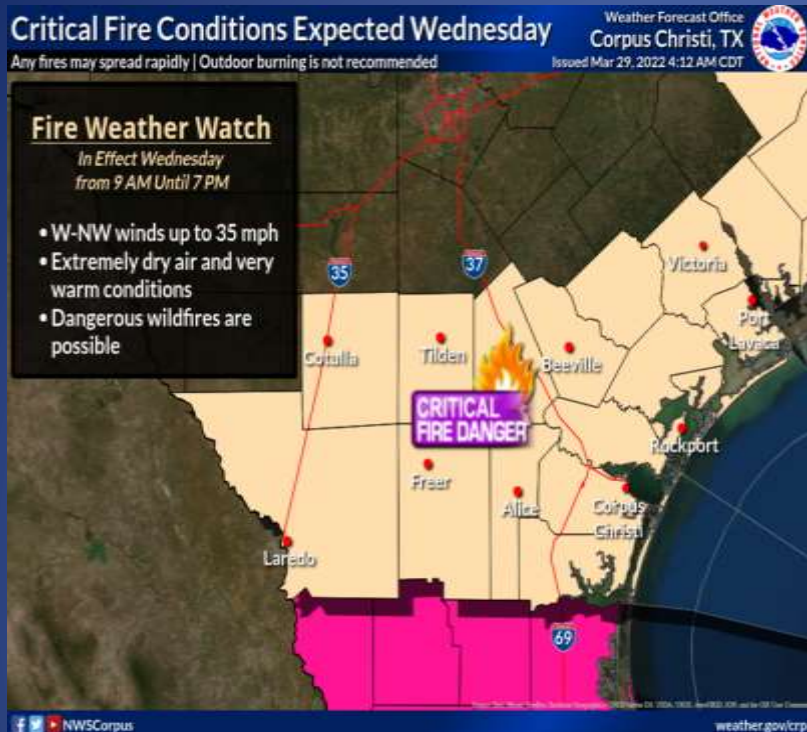


Unseasonably warm high temperatures ranging from the lower 80s east to lower 90s west can be expected. Southerly winds of 15 to 25 mph with gusts to 40 mph can also be expected. A Wind Advisory is in effect for this afternoon into tonight for eastern areas as the windier conditions will be across those areas. Finally, the breezy to windy conditions in combination with dry fuels and ongoing fires will bring high to critical fire weather conditions. A Red Flag Warning is in effect from late morning through early evening for most areas.

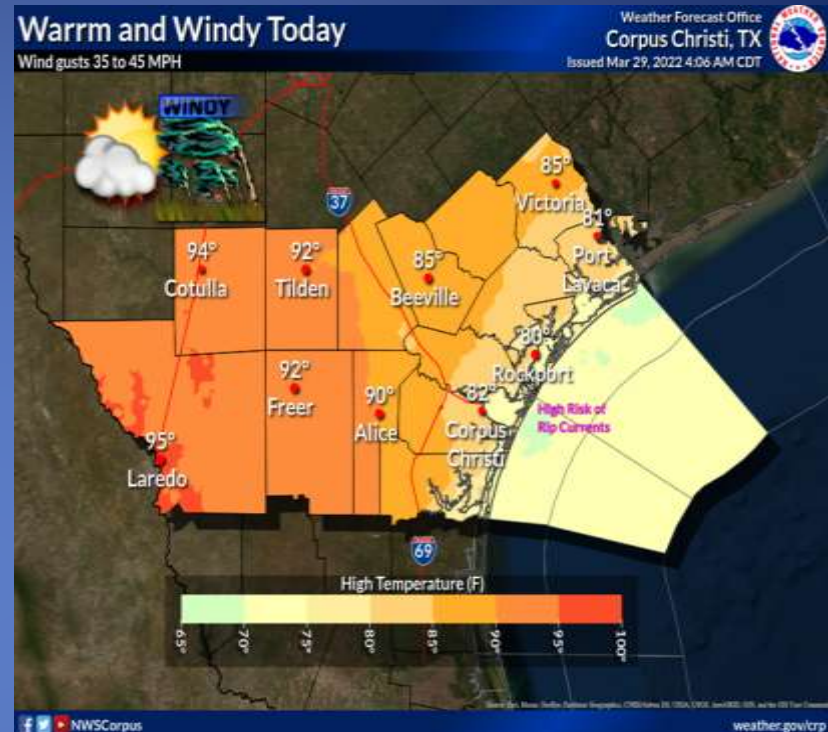


Most of the Edwards Plateau, Hill Country, and Austin area remain in a Marginal Risk of Severe Weather, with only far Northern Llano and Burnet Counties in a slight risk (level 2 of 5). Storms will roll through tonight into Wednesday morning (midnight to 9am) but the severe risk should end prior to sunrise Wednesday. Damaging Winds are the primary risk in the strongest storms, with a low chance for Large Hail. In all, this isn't a very impressive severe weather setup for our area, but we will keep a close eye on things on the off chance a storm or two gets a bit rowdy.

Hazardous Weather

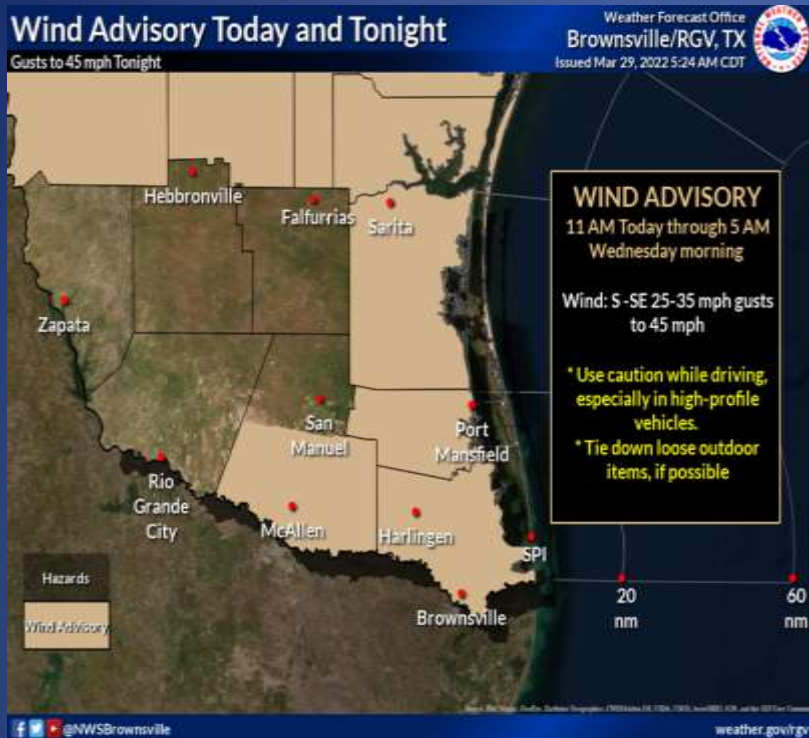


Strong west-northwest winds on Wednesday will combine with very warm and extremely dry air to produce a dangerous setup for wildfires. A Fire Weather Watch is in effect for all of South Texas on Wednesday, including the barrier islands.



Windy conditions with above normal temperatures are expected today. Highs will range from near 80 degrees along the coast to the mid 90s in the Brush Country. An elevated fire weather concern continues today.

Hazardous Weather



A wind advisory is in effect for the coastal counties and southern Hidalgo County starting at 11 AM late this morning through 5 AM Wednesday morning. Winds may gust to 45 mph at times.



Winds quickly increase later this morning and remain elevated through tonight with wind gusts as high as 45 mph. A few more clouds but plenty of sun to make the day rather hot. The strong winds elevate the fire threat again, but mainly out west where relative humidity is slightly lower. Marine conditions to gradually deteriorate with Small Craft Advisories for later today.

Red Flag Warning

**Weather Forecast Office
Midland/Odessa, TX**



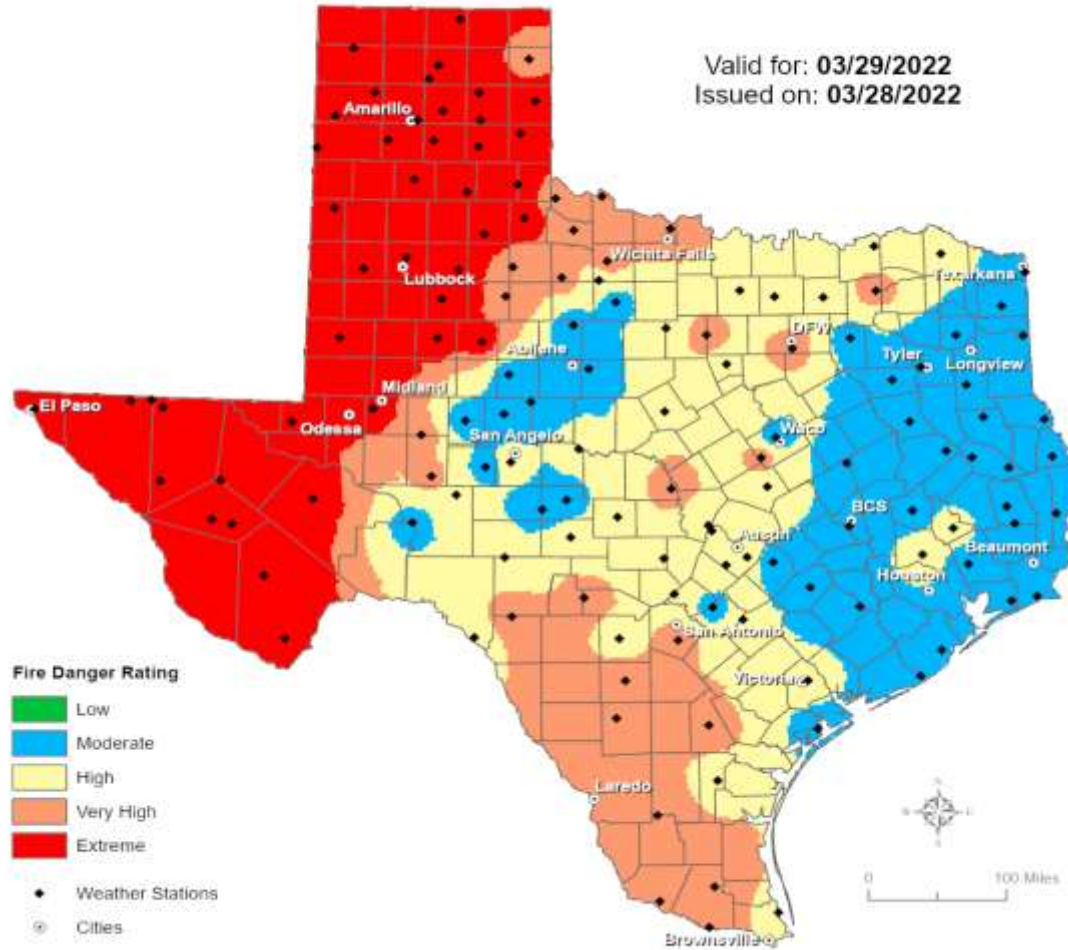
Weather Warnings/Advisories Issued

DATE	WARNING TYPE	LOCATION
03/28/22	High Wind Warning	Brewster, Culberson, El Paso, Hudspeth, Jeff Davis and Presidio Counties
03/29/22	High Wind Warning	Armstrong, Bailey, Briscoe, Carson, Castro, Childress, Cochran, Collingsworth, Crosby, Dallam, Deaf Smith, Donley, El Paso, Floyd, Gray, Hale, Hall, Hansford, Hartley, Hemphill, Hockley, Hudspeth, Hutchinson, Lamb, Lipscomb, Lubbock, Moore, Motley, Ochiltree, Oldham, Parmer, Potter, Randall, Roberts, Sherman Swisher, Terry, Wheeler and Yoakum Counties; Palo Duro Canyon
03/29/22	Blowing Dust Advisory	El Paso and Hudspeth Counties

Fire Danger Forecast

Forecast Fire Danger

Valid for: **03/29/2022**
Issued on: **03/28/2022**



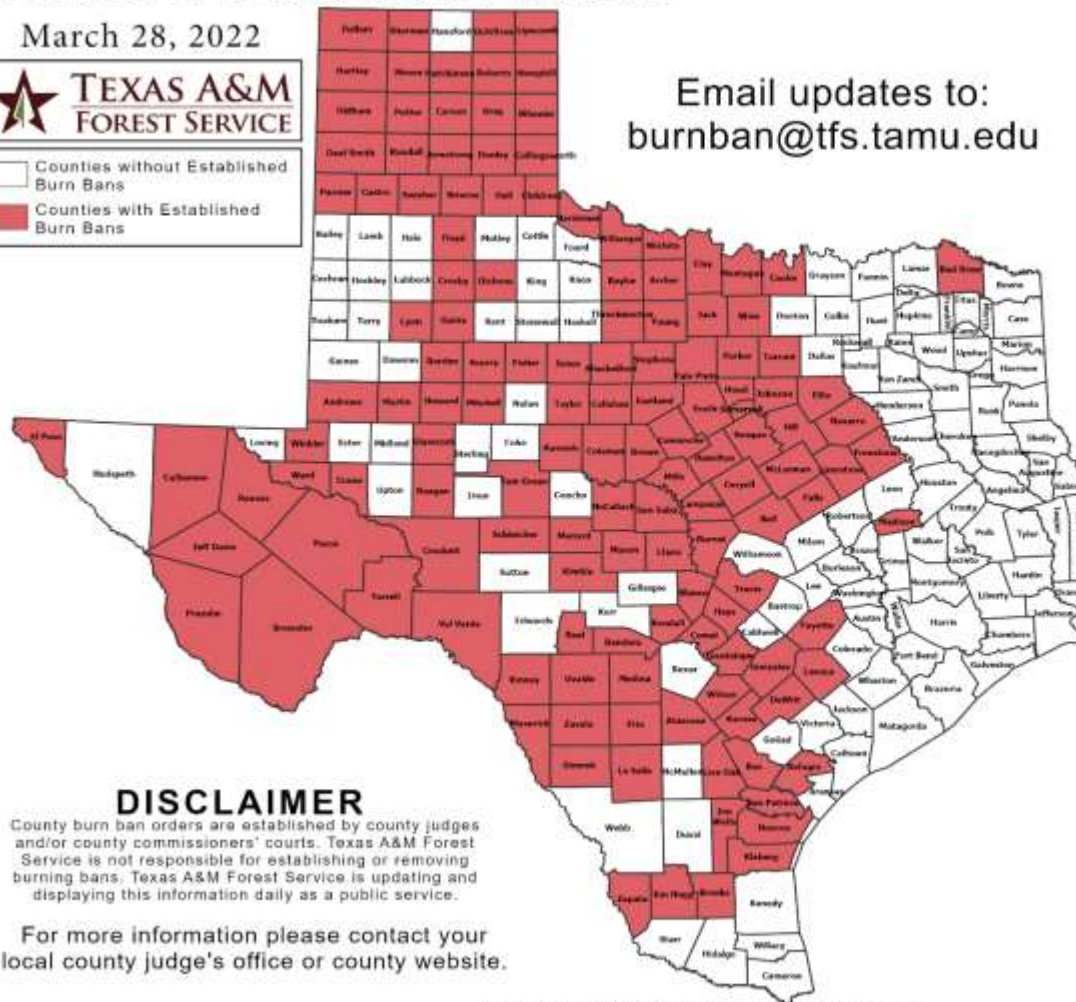
Burn Ban

OUTDOOR BURN BANS

March 28, 2022



Email updates to:
burnban@tfs.tamu.edu



Counties with Burn Bans: 138

Andrews	Frio	Moore
Archer	Garza	Navarro
Armstrong	Glasscock	Nueces
Atascosa	Gonzales	Ochiltree
Bandera	Gray	Oldham
Baylor	Guadalupe	Palo Pinto
Bee	Hall	Parker
Bell	Hamilton	Parmer
Blanco	Hardeman	Pecos
Borden	Hartley	Potter
Bosque	Hays	Presidio
Brewster	Hemphill	Randall
Briscoe	Hill	Reagan
Brooks	Hood	Real
Brown	Howard	Red River
Burnet	Hutchinson	Raeford
Callahan	Jack	Refugio
Carson	Jeff Davis	Roberts
Castro	Jim Hogg	Runnels
Childress	Jim Wells	San Antonio
Clay	Johnson	San Saba
Coleman	Jones	Schleicher
Collingsworth	Karnes	Scurry
Comal	Kendall	Shackelford
Comanche	Kimble	Sherman
Cooke	Kinney	Somervell
Coryell	Kleberg	Stephens
Crane	Lampasas	Swisher
Crockett	La Salle	Tarrant
Crosby	Lavaca	Taylor
Culberson	Limestone	Terrell
Dallam	Lipscomb	Throckmorton
Deaf Smith	Live Oak	Tom Green
DeWitt	Llano	Travis
Dickens	Lynn	Uvalde
Dimmit	McCulloch	Val Verde
Donley	McLennan	Ward
Eastland	Madison	Wheeler
Ellis	Martin	Wichita
El Paso	Mason	Wilbarger
Erath	Maverick	Wilson
Falls	Medina	Winkler
Fayette	Menard	Wise
Fisher	Mills	Young
Floyd	Mitchell	Zapata
Freestone	Montague	Zavala

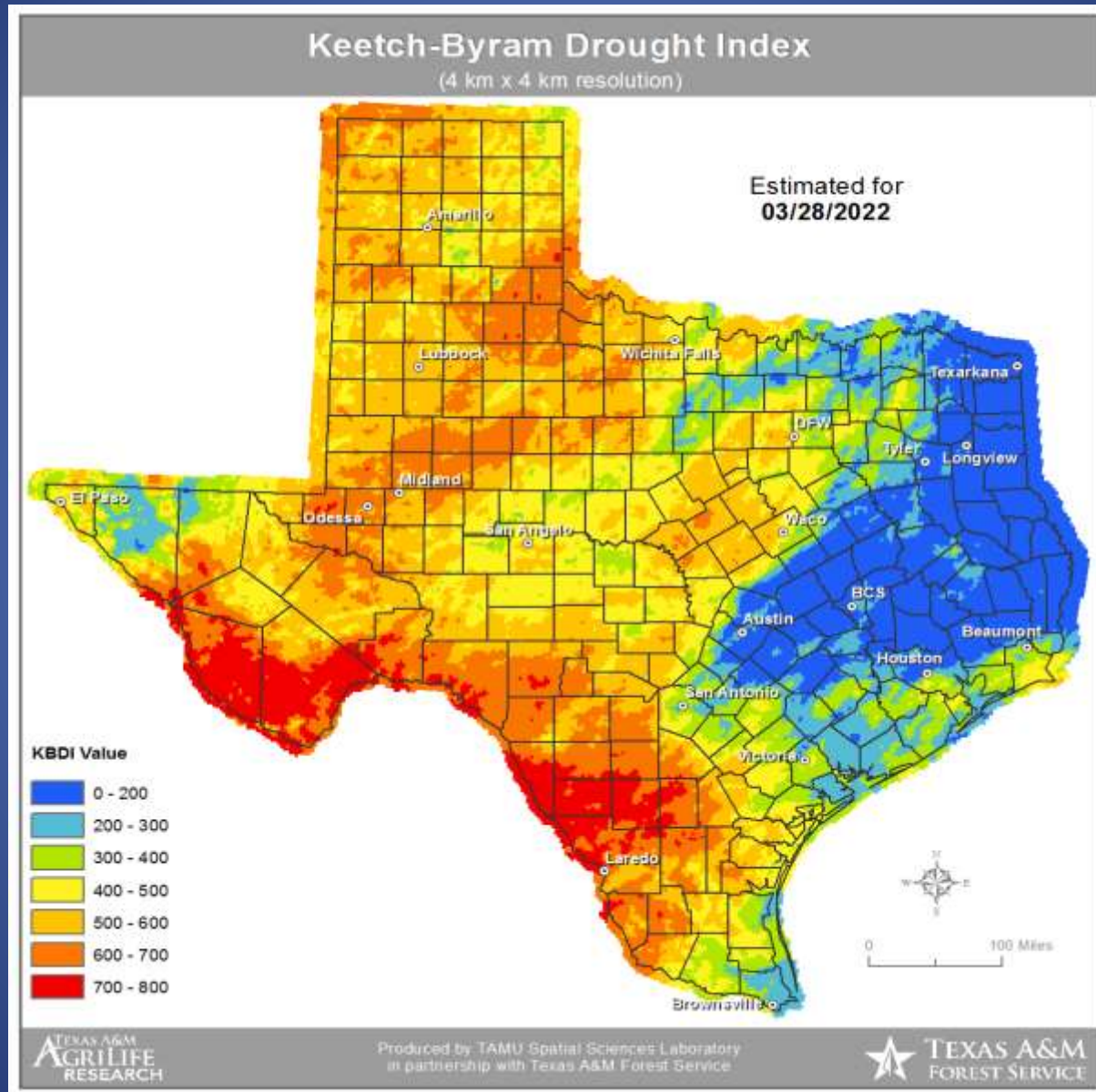
DISCLAIMER

County burn ban orders are established by county judges and/or county commissioners' courts. Texas A&M Forest Service is not responsible for establishing or removing burning bans. Texas A&M Forest Service is updating and displaying this information daily as a public service.

For more information please contact your local county judge's office or county website.

RED FLAG WARNINGS: www.weather.gov
Additional map formats available at <http://tfsweb.tamu.edu/Burnbans/>

Keetch-Byram Drought Index

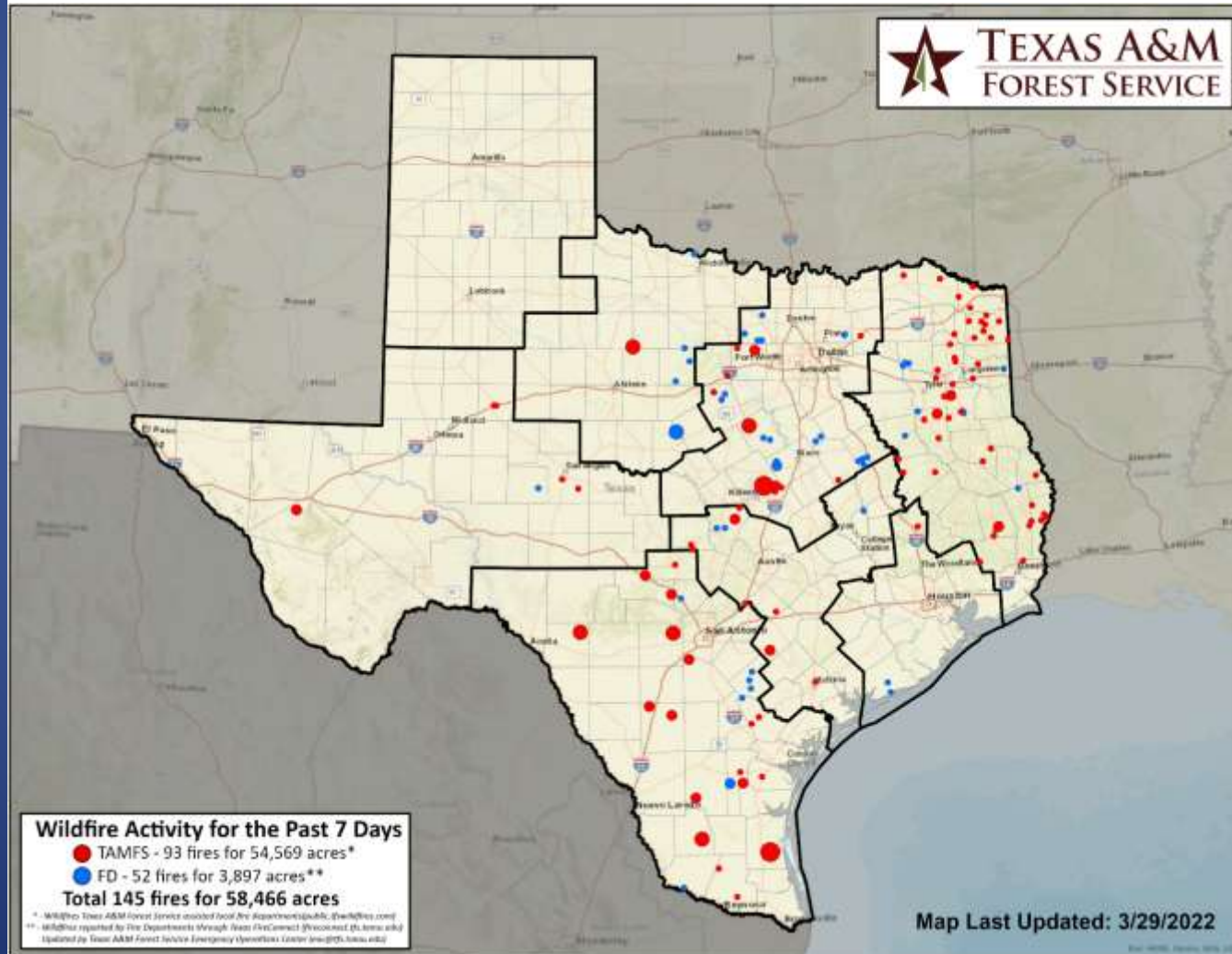


Fire Weather Warnings/Watches/Statements

DATE	WARNING TYPE	LOCATION
03/28/22	Red Flag Warning	Brewster, Coke, Collingsworth, Crockett, Fisher, Glasscock, Gray, Hansford, Haskell, Hemphill, Irion, Lipscomb, Mitchell, Nolan, Ochiltree, Presidio, Reagan, Roberts, Scurry, Sterling, Terrell, Tom Green, Upton, Wheeler and Wilbarger Counties
03/29/22	Fire Danger Statement	Bee, Bell, Bosque, Brooks, Brown, Callahan, Calhoun, Coleman, Comanche, Concho, Coryell, Denton, Duval, Eastland, Erath, Goliad, Hamilton, Hidalgo, Hood, Jack, Jim Hogg, Jim Wells, Jones, Kimble, Kleberg, Lampasas, La Salle, Live Oak, Mason, McCulloch, McMullen, Menard, Mills, Montague, Nueces, Palo Pinto, Parker, Refugio, Runnels, San Patricio, San Saba, Schleicher, Shackelford, Somervell, Starr, Sutton, Taylor, Tarrant, Throckmorton, Victoria, Webb, Wise and Zapata Counties
03/29/22	Red Flag Warning	Brooks, Cameron, Hidalgo, Jim Hogg, Kenedy, Starr, Willacy and Zapata Counties

Fire Activity (*Last 24 Hours)

Report of 592 (+19) fires and 155,184 (+17,468) acres have been destroyed this year. There are 138 (no change) counties with burn bans. The Keetch-Byram Drought Index list 156 (no change) counties with an average over 400.



Training

DATES		TITLE	COURSE	LOCATION
03/28/22	03/30/22	NIMS ICS All-Hazards Finance/Administration Unit Leaders (FAUL) Course	E/L-975	San Antonio
03/28/22	04/01/22	NFPA 1006 2013 Edition Confined Space Rescue Levels I and II Training (Pro-Board Certification)	H-503	Marble Falls
03/28/22	03/30/22	Intermediate Incident Command System for Expanding Incidents	G-300	Rio Grande City
03/28/22	03/30/22	Intermediate Incident Command System for Expanding Incidents	G-300	Mesquite

Statewide Significant Events

DATE		LOCATION	EVENT
03/01/22	03/30/22	South Padre Island	Spring Break
03/25/22	04/03/22	Conroe	Montgomery County Fair and Rodeo
03/27/22	03/29/22	Fort Worth	NASCAR: Vankor 350 Gander Outdoor Truck Series Race/My Bariatric Solution/O'Reilly Auto Parts 500